

INTRODUCTION

FEATURE

- Interior & Exterior Slim Wall Lighting
- Upgrade Optimized LED Structure
- Easy Fast Installation and Maintenance Freely
- Long Lifespan >50,000hours

MAIN MATERIAL

- LED Brand: GUBO
- Driver Brand: GUBO
- Housing: Die-casted Aluminum Housing
- Optics: High Efficiency Nano Reflector
- Diffuser: Frosted GLass Diffuser

INSTALLATION

- Surface Mounted
- Suitable for Balcony, Veranda, External Wall.....

STANDARD

- Designed and Manufactured to Comply with CE/RoHS/ERP/cETL/FCCSAA/SASO
- Withstand Voltage: 3.75KVAC, Surge: 4KV
- IP65 Protection, Class I Electric

OPTION

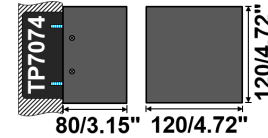
- LED CCT: 1,800K~10,000K/R/G/B/Y
- [CRI]: [E] RA80, [G] RA90, [H] RA97(RG0)
- Custom Housing Finish: Colors by RAL Code

- WHITE** RAL9010P
- BLACK** RAL9005P
- GREY** RAL7042P
- DARK GREY** RAL7016P
- BRASS** RAL1024P



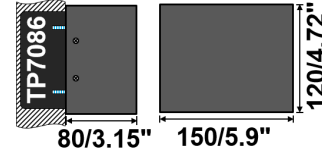
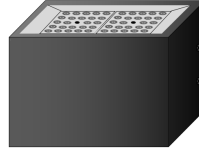
GTG3161A: LED WALL LIGHT

(MRA120A) DIMENSION: [UNIT: MM]



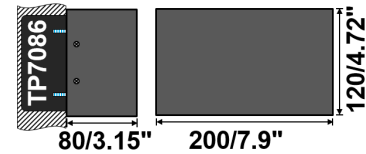
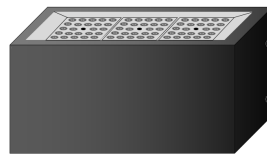
(MRA150A)

DIMENSION: [UNIT: MM]



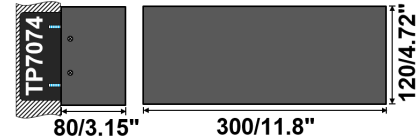
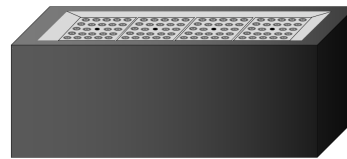
(MRA200A)

DIMENSION: [UNIT: MM]



(MRA300A)

DIMENSION: [UNIT: MM]



MODEL	POWER [W]	LED TYPE	CCT [K]	CRI	FLUX [LM]	POWER FACTOR	BEAM ANGBLE	CONTROL TYPE	INPUT [V]		
GTG3161A-MRA120A	12W [20W]	24x2W SMD3030	G2700K	RA90	920	> 0.9					
			G3000K	RA90	990						
			G3500K	RA90	990						
			G4000K	RA90	1060						
			G5000K	RA90	1060						
			G6500K	RA90	1040						
2C@12W	TWG	G2700K	G6500K	RA90	770	> 0.5	[Symmetric]	[CDN]:Non Dimmable [CDT]:TRIAC(10%) [CDV]:0/1~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF (1%) [CDP]:PWM(1%)	AC100~277V [AC220~240V] [AC110~130V] [AC100~240V] [AC100~347V] 50/60Hz		
3C@12W	RGB	620nm	520nm	460nm	\	770				> 0.4	
4C@12W	RGBWG	620nm	520nm	460nm	G2700K	\				770	> 0.4
GTG3161A-MRA150A	18W [30W]	48x2W SMD3030	G2700K	RA90	1380	> 0.9	[Asymmetric]	BL30D:30° BL60D:60° BL90D:90° BL120D:120°			
			G3000K	RA90	1480						
			G3500K	RA90	1480						
			G4000K	RA90	1600						
			G5000K	RA90	1600						
			G6500K	RA90	1560						
2C@18W	TWG	G2700K	G6500K	RA90	1150	> 0.6	[BDF]:120°	[Sensor] [CSMD]:Microwave [CSL]: Photocell Lux	[CV DC12V] [CV DC24V] [CV DC42V]		
3C@18W	RGB	620nm	520nm	460nm	\	1150				> 0.5	
4C@18W	RGBWG	620nm	520nm	460nm	G2700K	\				1150	> 0.5
GTG3161A-MRA200A	24W [30W] [40W]	72x2W SMD3030	G2700K	RA90	1840	> 0.9	[Asymmetric]	T2M:V70xH155° T3M:V80xH155° T4M:V85xH155°			
			G3000K	RA90	1980						
			G3500K	RA90	1980						
			G4000K	RA90	2130						
			G5000K	RA90	2130						
			G6500K	RA90	2080						
2C@24W	TWG	G2700K	G6500K	RA90	1530	> 0.5	[BDF]:120°	[Sensor] [CSMD]:Microwave [CSL]: Photocell Lux	[CV DC12V] [CV DC24V] [CV DC42V]		
3C@24W	RGB	620nm	520nm	460nm	\	1530				> 0.4	
4C@24W	RGBWG	620nm	520nm	460nm	G2700K	\				1530	> 0.4
GTG3161A-MRA300A	50W [60W] [80W]	96x2W SMD3030	G2700K	RA90	3680	> 0.9					
			G3000K	RA90	3970						
			G3500K	RA90	3970						
			G4000K	RA90	4260						
			G5000K	RA90	4260						
			G6500K	RA90	4170						
2C@50W	TWG	G2700K	G6500K	RA90	3060	> 0.6	[BDF]:120°	[Sensor] [CSMD]:Microwave [CSL]: Photocell Lux	[CV DC12V] [CV DC24V] [CV DC42V]		
3C@50W	RGB	620nm	520nm	460nm	\	3060				> 0.5	
4C@50W	RGBWG	620nm	520nm	460nm	G2700K	\				3060	> 0.5

NOTE:

All parameters are measured at 25°C ambient temperature, 35% humidity experimental environment. Tolerances of power and luminous flux are ±10%, tolerance of color rendering index is ±5.

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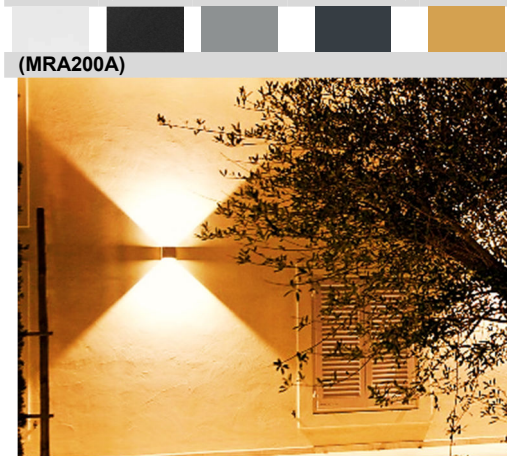
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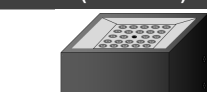
WHITE	BLACK	GREY	DARK GREY	BRASS
RAL9010P	RAL9005P	RAL7042P	RAL7016P	RAL1024P




GTG3161A: UP&DOWN LED WALL LIGHT



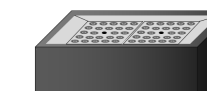
(MRH120A)



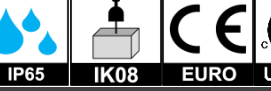
(MRH150A)




(MRH200A)



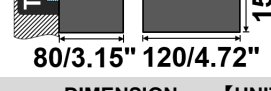
(MRH300A)




80/3.15" 120/4.72"



80/3.15" 150/5.9"



80/3.15" 200/7.9"



80/3.15" 300/11.8"

DIMENSION: [UNIT: MM]

MODEL	POWER [W]	LED TYPE	CCT [K]		CRI	FLUX[LM]		POWER FACTOR	BEAM ANBGLE	CONTROL TYPE	INPUT [V]
			UP	DOWN		UP	DOWN				
GTG3161A-MRH120A	UP:12W	24x2W SMD3030	G2700K		RA90	920	920	>0.9	[Symmetric]	[CDN]:Non Dimmable [CDT]:TRIAC(10%) [CDV]:0~10V(8%) [CDV0]:0~10V(1%) [CDV1]:1~10V(15%) [CDX]:DMX512(1%) [CDA]:DALI(1%) [CRZ]:ZIGBEE(1%) [CRF]:2.4G RF (1%) [CDP]:PWM(1%)	AC100~277V [AC220~240V] [AC110~130V] [AC100~240V] [AC100~347V] 50/60Hz
			G3000K			990	990				
			G3500K			990	990				
	DOWN:12W	24x2W SMD3030	G4000K		1060	1060					
			G5000K		1060	1060					
			G6500K		1040	1040					
	2C@12W	TWG	G2700K	G6500K	RA90	770	770				
3C@12W	RGB	620nm	520nm	460nm	\	770	770	>0.4			
4C@12W	RGBWG	620nm	520nm	460nm	G2700K	\	770	770	>0.4		
GTG3161A-MRH150A	UP:18W	48x2W SMD3030	G2700K		RA90	1380	1380	>0.9	[Asymmetric]	[Sensor] [CSMD]:Microwave [CSL]: Photocell Lux	[CV DC12V] [CV DC24V] [CV DC42V]
			G3000K			1480	1480				
			G3500K			1480	1480				
	DOWN:18W	48x2W SMD3030	G4000K		1600	1600					
			G5000K		1600	1600					
			G6500K		1560	1560					
	2C@18W	TWG	G2700K	G6500K	RA90	1150	1150				
3C@18W	RGB	620nm	520nm	460nm	\	1150	1150	>0.5			
4C@18W	RGBWG	620nm	520nm	460nm	G2700K	\	1150	1150	>0.5		
GTG3161A-MRH200A	UP:24W	72x2W SMD3030	G2700K		RA90	1840	1840	>0.9	[BDF]:120°	Following for (MR320A) CBE8W90MIN	Following for (MR460A) CBE16W90MIN
			G3000K			1980	1980				
			G3500K			1980	1980				
	DOWN:24W	72x2W SMD3030	G4000K		2130	2130					
			G5000K		2130	2130					
			G6500K		2080	2080					
	2C@24W	TWG	G2700K	G6500K	RA90	1530	1530				
3C@24W	RGB	620nm	520nm	460nm	\	1530	1530	>0.4			
4C@24W	RGBWG	620nm	520nm	460nm	G2700K	\	1530	1530	>0.4		
GTG3161A-MRH300A	UP:50W	96x2W SMD3030	G2700K		RA90	3680	3680	>0.9			
			G3000K			3970	3970				
			G3500K			3970	3970				
	DOWN:50W	96x2W SMD3030	G4000K		4260	4260					
			G5000K		4260	4260					
			G6500K		4170	4170					
	2C@50W	TWG	G2700K	G6500K	RA90	3060	3060				
3C@50W	RGB	620nm	520nm	460nm	\	3060	3060	>0.5			
4C@50W	RGBWG	620nm	520nm	460nm	G2700K	\	3060	3060	>0.5		

NOTE:

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